



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Gaurav Aggarwal, et al.

Serial No.: 09/782,937

Examiner:

Filed: February 14, 2001

Group Art: 2621

For: AUTOMATIC COLORING OF PIXELS EXPOSED DURING MANIPULATION  
OF IMAGE REGIONS

Assistant Commissioner for Patents  
Washington, D. C. 20231

**CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)**

I hereby certify that the attached correspondence comprising:

1. Acknowledgement Postcard
2. Notice of Incomplete Reply
3. Response to Notice of Incomplete Reply
4. Petition and Fee for Two-Month Extension of Time
5. Submission of Substitute Specifications
6. Request for Corrected Filing Receipt
7. Copy of: Official Filing Receipt, Express Mail Label, application transmittal sheet, acknowledgement postcard

is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

*Assistant Commissioner for Patents  
Washington, D.C. 20231*

on July 16, 2001.

Kathy Cognatello

(Type or print name of person mailing paper)

Kathy Cognatello

(Signature of person mailing paper)

Docket No.: JP920000410US1



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/782,937	02/14/2001	Gaurav Aggarwal	JP920000410US1

CONFIRMATION NO. 1663

## FORMALITIES LETTER



\*OC000000006275411\*

Stephen C. Kaufman  
Intellectual Property Law Dept.  
IBM Corporation  
P.O. Box 218  
Yorktown Heights, NY 10598

Date Mailed: 07/10/2001

due 5/19/01

## NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

*Filing Date Granted*

The U.S. Patent and Trademark Office has received your reply on to the Notice mailed and it has been entered into the nonprovisional application. The reply, however, does not include the following items required in the Notice.

The period of reply remains as set forth in the Notice. You may, however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a) accompanied by the appropriate fee (37 CFR 1.17(a)).

A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application.

- A substitute specification in compliance with 37 CFR 1.52 because:
  - Papers contain improper margins. *Each sheet must have a left margin of at least 2.5 cm (1") and top, bottom and right margins of at least 2.0 cm (3/4")*

*A copy of this notice **MUST** be returned with the reply.*

*let*  
\_\_\_\_\_  
Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: G. Aggarwal, et al.

Confirmation No.: 1663

Serial No.: 09/782,937

Examiner:

Filed: February 13, 2001

Group Art: 2621

For: AUTOMATIC COLORING OF PIXELS EXPOSED DURING MANIPULATION OF  
IMAGE REGIONS

Commissioner for Patents  
Washington, D. C. 20231

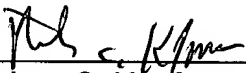
**RESPONSE TO NOTICE OF INCOMPLETE REPLY**

Sir:

In response to the Notice of Incomplete Reply, substitute specifications are hereby submitted in compliance with 37 CFR 1.52. No fees are believed to be necessary at this time. However, in the event that any fees are required for the prosecution of this application, please charge any necessary fees to Deposit Account 09-0468.

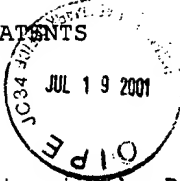
Dated: July 16, 2001

Respectfully submitted,

  
\_\_\_\_\_  
Stephen C. Kaufman  
Reg. No. 29,551  
(914) 945-3197  
Attorney for Applicant

IBM CORPORATION  
Intellectual Property Law Dept.  
P.O. Box 218  
Yorktown Heights, New York 10598

IBM Docket No.: JP920000410US1



Sir:

Transmitted herewith for filing is the Patent Application of:

Inventors: Gaurav Aggarwal, Sugata Ghosal

For: AUTOMATIC COLORING OF PIXELS EXPOSED DURING MANIPULATION  
OF IMAGE REGIONS

**ASSIGNEE NAME: International Business Machines Corporation**

**ASSIGNEE RESIDENCE: Armonk, New York**

Enclosed are:

- ☒ 7 Sheets of Formal Drawings.
- ☒ An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504.
- ☐ A certified copy of a \_\_\_\_\_ application, dated \_\_\_\_\_, no. \_\_\_\_\_.
- ☒ Executed Declaration and Power of Attorney is attached to the application.
- ☐ Associate Power of Attorney.
- ☐ Information Disclosure Statement with form PTO-1449 with references attached.


The filing fee has been calculated as shown below:

(Col. 1)		(Col. 2)	OTHER THAN A SMALL ENTITY	
FOR:	NO. FILED	NO. EXTRA	RATE	FEE
BASIC FEE				\$ 710.00
TOTAL CLAIMS	36 - 20 =	16	X \$ 18 =	\$ 450.00
INDEP CLAIMS	3 - 3 =	0	X \$ 80 =	\$ 0.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTED			+ \$ 270 =	\$ 0.00
			TOTAL	\$ 1,160.00

If the difference in Col. 1 is less than zero, enter "0" in Col. 2.

- ☒ Please charge my Deposit Account No. 09-0468 in the amount of \$ 1,160.00.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0468. A duplicate copy of this sheet is enclosed.
- ☒ Any additional filing fees required under 37 CFR 1.16.
- ☒ Any patent application processing fees under 35 CFR 1.17.

Respectfully submitted,

By   
Manny Schecter  
Registration No.: 31,722  
Tel. (914) 945-3252

IBM CORPORATION  
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Date of Deposit: Feb. 13, 2001